Navy Monthly Progress Report



Former Mare Island Naval Shipyard

February 23, 2017



USS Sunfish (SS-281), Mare Island, May 1942

1.0 INTRODUCTION

The Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (MINS) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo (City) or its developer, Lennar Mare Island (LMI), through the Navy's Eastern Early Transfer Parcel (EETP) Environmental Services Cooperative Agreement (ESCA). The work completed by the City through LMI this month is reported separately. This MPR discusses progress made during the reporting period from January 27, 2017 through February 23, 2017. The information provided in this report includes updates to fieldwork and removal actions, document submittals, the progress of regulatory reviews, issues associated with Navy environmental programs, and Base Realignment and Closure (BRAC) Cleanup Team (BCT) and Restoration Advisory Board (RAB) meetings.

2.0 FIELDWORK, REMOVAL ACTIONS AND UPCOMING EVENTS

During the month of February 2017 the Navy performed fieldwork at Installation Restoration 17 (IR17) and Building 503 Area, and Solid Waste Management Unit (SWMU) 78 and Building 505 Site.

Installation Restoration 17 and Building 503 Area

The Navy continues to conduct remedial action field work in the IR17 and Building 503 Area. The Navy has excavated approximately 8,000 cubic yards of soil that contains chlorinated volatile organic compounds in soil gas from another area of the site

at the southeast corner of Azuar Drive and J Street. The excavated soil has been transported off-site for disposal. Backfill operations at the southeast corner of Azuar Drive and J Street have been delayed on account of rain and are projected to continue through February. Road closures are expected to be removed in early March 2017.



Backfill and compaction at chlorinated solvent area at IR17 and Building 503 Area

Solid Waste Management Unit 78 and Building 505 Site

Navy soil investigation work at the SWMU 78 and Building 505 Site on the north end of Mare Island has been delayed on account of rain and standing water. The Navy will excavate approximately 4,000 cubic yards of soil mixed with debris (concrete and masonry rubble, pipe, and wood) from the site and collect soil samples to investigate the soil below for contamination. The investigation work is on hold until drier conditions persist.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

- Draft Supplemental Work Plan, Remedial Investigation at UXO 3 - Dredge Pond 3E and Northern Marine Corps Firing Range
- Draft Polychlorinated Biphenyl Site Closure Report for Building A142 in Investigation Area F1

The Navy received comments or concurrence from regulatory agencies on the following document during the reporting period:

- Comments received from the Department of Toxic Substances Control (DTSC) on the Draft Final Action Memorandum, South Shore Area Shoreline Munitions Time-Critical Removal Action
- Concurrence received from the U.S.
 Environmental Protection Agency (EPA) on the Draft Polychlorinated Biphenyl Site Closure Report for Building A71 in Investigation Area F1

4.0 REGULATORY REVIEW: YEAR-TO-DATE PROGRESS

The documents presented in the following table include only documents that address sites where the Navy remains responsible for the cleanup work.

Number of Documents Submitted by the Navy	4
Number of DTSC Comments Received by the Navy	3
Number of Regional Water Board Comments Received by the Navy	0
Number of EPA Comments Received by the Navy	1

BCT meetings are held regularly with the Navy, DTSC, and San Francisco Bay Regional Water Quality Control Board (Regional Water Board) to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on March 30, 2017.

RAB MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next RAB meetings are scheduled for:

- March 30, 2017
- May 25, 2017
- July 27, 2017

Meetings begin at 7:00 p.m. and are held at:

Mare Island Conference Center

375 G Street, Vallejo, CA 94592

NAVY CONTACT INFORMATION

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